

## COMPUTER INFORMATION ACCESS BASED ON A TRANSMITTED IDENTIFICATION SIGNAL

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### ABSTRACT OF THE DISCLOSURE

5           A system for restricting access to computer information accessible by a  
computer system. A computer system having access to computer information  
includes a detection circuit for receiving a wireless identification signal from a  
transmitting circuit of an identification object such as an identification badge. The  
identification signal includes identification information regarding the assigned  
10    possessor of the security object. In one embodiment, the detection circuit determines  
whether the assigned possessor of the security object as indicated by the wireless  
identification signal has authorized access to computer information accessible by the  
computer system. A user is given access if the identification information contained in  
the identification signal indicates that the assigned possessor is an authorized user.  
15    The computer system is placed in a condition to deny access to computer information  
accessible by the computer system in response to the identification signal detection  
circuit not having received for a predetermined period of time, a wireless  
identification signal containing identification information from an assigned possessor  
having authorized access.

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